

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 58345 (70207) U.S. APPLICATION NO. (known) 37 CFR 1.5) 10/534225
INTERNATIONAL APPLICATION NO. PCT/US2003/035618	INTERNATIONAL FILING DATE 8 November 2003	PRIORITY DATE CLAIMED 11 August 2002
TITLE OF INVENTION SMALL TECHNETIUM-99M AND RHENIUM LABELED AGENTS AND METHODS FOR IMAGING TISSUES, ORGANS AND TUMORS		
APPLICANT(S) FOR DO/EO/US Ashfaq Mahmood et al.		

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☐ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
 - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
 - a. ☐ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information: World Publication WO 2004/043380 A2; PCT/IB/308; Form PCT/IB/304; PCT/ISA/220; PCT/ISA/210; PTC/RO/101; Copy of Request to Correct Inventor's Name Under Rule 92^{bis} and enclosures; Return Receipt Postcard

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.53) 10/534225		INTERNATIONAL APPLICATION NO. PCT/US2003/035618		ATTORNEY'S DOCKET NUMBER 58345 (70207)	
The following fees have been submitted				CALCULATIONS	PTO USE ONLY
21.	<input checked="" type="checkbox"/> Basic national fee	\$300		\$ 300.00	
22.	<input checked="" type="checkbox"/> Examination fee				
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4).....				\$ 200.00	
All other situations					
23.	<input checked="" type="checkbox"/> Search fee				
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 500.00	
International Search Report prepared and provided to the Office					
All other situations					
TOTAL OF 21, 22 and 23 =				\$ 1,000.00	
<input checked="" type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
102 - 100 =	2 /50 =	1	x \$250.00	250.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).				\$ 130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	31 - 20 =	11	x 50.00	\$ 550.00	
Independent claims	8 - 3 =	5	x 200.00	\$ 1,000.00	
MULTIPLE DEPENDENT CLAIM(s) (if applicable)			+ 360.00	\$ 360.00	
TOTAL OF ABOVE CALCULATIONS =				\$ 3,290.00	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$ 1,645.00	
SUBTOTAL =				\$ 1,645.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).				+	\$
TOTAL NATIONAL FEE =				\$ 1,645.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+	\$
TOTAL FEES ENCLOSED =				\$ 1,645.00	
				Amount to be refunded:	\$
				Amount to be charged:	\$
<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>04-1105</u> in the amount of \$ <u>1,645.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>04-1105</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive 37 CFR 1.137 (a) or (b) must be filed and granted to restore the International Application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO:</p> <p>George W. Neuner EDWARDS & ANGELL, LLP P.O. Box 55874 Boston, Massachusetts 02205 (617) 517-5538 CUSTOMER NUMBER: 21874</p> <p>SIGNATURE: _____ John B. Alexander, Ph.D. NAME _____</p> <p>48,399 REGISTRATION NUMBER</p>					

10/534225

JC20 Rec'd PCT/PTO 05 MAY 2005
Attorney Docket No.: 58345 (70207)

Application No. (if known): Not Yet Assigned

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV492342146US in an envelope addressed to:

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on May 5, 2005
Date

Michelle Chicos

Signature

Michelle Chicos

Typed or printed name of person signing Certificate

Registration Number, if applicable

(617) 439-4444
Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

World Publication WO 2004/043380 A2; PCT/IB/308; Form PCT/IB/304;
PCT/ISA/220; PCT/ISA/210; PTC/RO/101; Return Receipt Postcard
Copy of the International application
Preliminary Amendment
Transmittal Letter to the United States Designated-Elected Office
Copy of Request to Correct Inventor's Name Under Rule 92^{bis} and
enclosures
Charge \$1,645.00 to deposit account 04-1105

10/534225

JC20 Rec'd PCT/PTO 05 MAY 2005

Docket No. 58345PCT

APPLICANT: President and Fellows of Harvard College
Massachusetts Institute of Technology
INVENTORS: A. Mahmood, et al.
INT. APPLN. NO.: PCT/US03/35618
FILED: 8 November 2003
FOR: SMALL TECHNETIUM-99M AND RHENIUM LABELED AGENTS
AND METHODS FOR IMAGING TISSUES, ORGANS AND
TUMORS

The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20, Switzerland
Facsimile No.: 011 41 22 740 14 35

SIR:

REQUEST TO CORRECT INVENTOR'S NAME UNDER RULE 92^{BIS}

Applicants have noticed that the international publication incorrectly states the name of inventor Zhen CHENG as --Zhen Hoi Cheng--. The original request correctly set forth Zhen Cheng's name. Applicants request that the name of Dr. Cheng be correctly listed in the international publication.

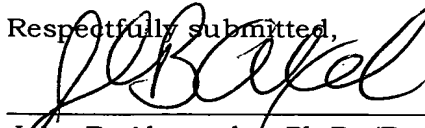
Accordingly, enclosed please find:

1. Original pages 1 and 2 of the Request which correctly list the inventor's name as Zhen CHENG.
2. A Marked up copy of the first page of International Patent Publication PCT/2004/043380A3, indicating the correct name of inventor Zhen Cheng.

Please contact the undersigned attorney if any additional information is needed.

May 5, 2005

Respectfully submitted,


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